PATENT COOPERATION TREATY PCT

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INTERNATIONAL PRELIMINARY EXAMINATION REPORTS

PO

PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference RQ2003-205471/PCT.RUBBER LATEX 2	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).				
International Application No.	International Filing Da	Priority Date (day/month/year)				
PCT/SG2003/000173	(day/month/year)		21 July 2002			
	21 July 2003		21 July 2003			
International Patent Classification (IPC) or national classification and IPC						
Int. Cl. 7 C08C 1/10, 1/08, C08F 6/20, 6/18, 136/18, 236/18						
Applicant B.C. SEKHAR SDN BHD et al						
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 3	sheets, including this	cover sheet.				
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a total	of sheet(s).		•			
3. This report contains indications relatin	g to the following items	:				
I X Basis of the report						
II Priority	!					
	uninion with regard to neverty, inventive eten and industrial applicability					
IV Lack of unity of inventi						
V X Reasoned statement und citations and explanatio						
VI Certain documents cited	ents cited					
VII Certain defects in the in	e international application					
VIII Certain observations on the international application						
Date of submission of the demand Date of completion of the report						
15 February 2005		Date of completion of the report 10 November 2005				
Name and mailing address of the IPEA/AU		Authorized Officer				
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		ALBERT S. J. YO Telephone No. (02)	' 170			

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/SG2003/000173

I.		Basis of the report				
1.		regard to the elements of the international application:*				
	X	the international application as originally filed.				
		the description, pages, as originally filed,				
		pages, filed with the demand,				
		pages, received on with the letter of				
		the claims, pages, as originally filed,				
		pages, as amended (together with any statement) under Article 19,				
		pages, filed with the demand,				
		pages, received on with the letter of				
	Ш	the drawings, pages, as originally filed,	Ì			
		pages, filed with the demand, pages, received on with the letter of	١			
	\Box	the sequence listing part of the description:				
	누니		١			
		pages, as originally filed pages, filed with the demand	1			
		pages, received on with the letter of				
2.	With	regard to the language, all the elements marked above were available or furnished to this Authority in the language in				
٠.		nich the international application was filed, unless otherwise indicated under this item.				
	Thes	the elements were available or furnished to this Authority in the following language which is:				
		the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).				
		the language of publication of the international application (under Rule 48.3(b)).				
		the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).				
3.		ith regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:				
		contained in the international application in written form.				
		filed together with the international application in computer readable form.	١			
	\sqcap	furnished subsequently to this Authority in written form.				
	\Box	furnished subsequently to this Authority in computer readable form.				
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished				
4.		The amendments have resulted in the cancellation of:				
Ì		the description, pages				
		the claims, Nos.				
		the drawings, sheets/fig.				
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to				
_		go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
*	report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).					
**	* Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/SG2003/000173

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims	YES
	Claims 1-9	NO
Inventive step (IS)	Claims	YES
	Claims 1-9	NO
Industrial applicability (IA)	Claims 1-9	YES
	Claims .	NO

2. Citations and explanations (Rule 70.7)

CITATIONS .

D1. DD 134770

D2. US 2423766

D3. GB 582700

D4. DD 143263

D5. US 1754535

D6. GB 618299

NOVELTY

<u>Claims 1-9</u>: The claimed invention relates to a method of concentrating an emulsion of synthetic rubber comprising the steps of creaming the latex and centrifuging the latex particles. These features are disclosed in each of the above citations. For example, D1 and D2 each discloses the use of sodium alginate to cream synthetic latex and concentrating the latex by centrifugation. Hence, the claims are not novel in the light of these citations.

INVENTIVE STEP

Claims 1-9: These claims lack an inventive step for the same reasons given above.